THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Sir: Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	Yoshio OOWAKI and Yoichi IGARASHI
For:	LIQUID CRYSTAL DISPLAY DEVICE



Enclosed are:

- 13 sheets of □ formal □ informal drawings.
- A Notice of Priority transmitting Japanese application 2000-130649 to claim priority date of April 28, 2000.
- An assignment of the invention to Hitachi, Ltd. and Hitachi Device Engineering Co., Ltd.
- ☐ Applicant requests non-publication.
- ☐ Applicant is a small entity.

■ The filing fee is calculated as shown below:

For	Number Filed		Number Extra	RATE	CALCULATIONS
TOTAL CLAIMS	16	-20	0	x\$18 =	0.00
INDEPENDENT CLAIMS	7	-3	4	x\$80 =	320.00
MULTIPLE DEPENDE	\$0.00				
140.40	\$710.00				
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REDUCTION BY ½ FOR FI			ote 37 C.F.R. §§ 1.9, 1.27, 1.:	28).	
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- Please charge my Deposit Account Number ______ in the amount of ______ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- A check in the amount of \$1,070.00 to cover the filing and assignment recordation fees is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480.

Respectfully submitted,

Stanley P. Fisher
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(703) 641-4200 April 23, 2001